UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Manabu OHNISHI, Koji TAKEMURA, Noriyuki NAGAI, Hoyeun HUH,

Tomoyuki NAKAYAMA, Atsushi DOI

FOR: SEMICONDUCTOR DEVICE

Enclos	ed are:			
\boxtimes	12 pages of specification, claims, abstract.			
\boxtimes	Declaration and Power of Attorney.			
\boxtimes	Priority Claimed.			
	Certified copy of Japanese Patent Application No. 2003-087824			
\boxtimes	8 sheets of formal drawing.			
\boxtimes	An assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
	and the assignment recordation fee.			
\boxtimes	An associate power of attorney.			
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.			
\boxtimes	Information Disclosure Statement, Form PTO-1449 and references.			
\boxtimes	Return Receipt Postcard			

The filing fee has been calculated as shown below:

	NO. OF	1777	EXTRA		
	CLAIMS	3.22	CLAIMS	RATE	AMOUNT
Total Claims	13	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s) Basic Fee					\$0.00
					\$770.00
Total of Above Calculations				Above Calculations	\$770.00
Less ½ for Small Entity Assignment & Recording Fee					\$0.00
					\$40.00
				Total Fee	\$810.00

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\boxtimes	Any patent application processing fees under 37 CFR 1.17.
\boxtimes	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: March 26, 2004

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